

Uniden®

EXP 7240 / EXP 7241

Series

OWNER'S

MANUAL

OWNER'S MANUAL

Introduction

Uniden 2.4GHz cordless phones are designed and engineered to exacting standards for reliability, long life, and outstanding performance.

NOTE: Illustrations in this manual are used for explanation purposes. Some illustrations in this manual may differ from the actual unit. The color of your cordless phone may vary.

▼ Features

- 2.4 GHz Extended Range Technology
- AutoTalk™
- Pulse/Tone Dialing
- 20 Channel Autoscan
- One Touch RocketDial® Number
- Last Number Redial
- 10-Number Memory Dialing
- AutoStandby™
- Earpiece Volume Control
- Hearing Aid Compatible
- Find Handset Locator

The cordless phone features **AutoTalk™** and **AutoStandby™**. AutoTalk allows you to answer a call by just removing the handset from the base so you don't have to waste time pushing buttons. AutoStandby allows you to hang up by simply returning the handset to the base.

The **UltraClear Plus™** true compander circuitry virtually eliminates background noise. This innovative technology, together with 20 different channels, provides you with the best possible reception during all your conversations.

To protect you against misbilled calls which might result from your phone being activated by other equipment, the cordless phone has **Random Code™** digital security which automatically selects one of approx. 262,000 digital security codes for the handset and base. Also, the **AutoSecure™** feature electronically locks your phone when the handset is in the base.

RocketDial® is a one-touch speed dial key that automatically dials your most important or frequently called number. The number dialed, is a preset number stored by the user.

Be sure to visit our web site: www.uniden.com

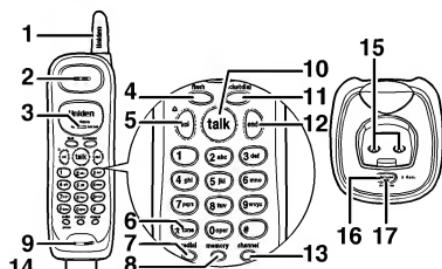
Uniden® and RocketDial® are registered trademarks of Uniden America Corporation.

AutoTalk, AutoStandby, UltraClear Plus, Random Code and AutoSecure are trademarks of Uniden America Corporation.

As an ENERGY STAR® Partner, Uniden has determined that this product or product models meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a U.S. registered mark.



Controls and Functions



1. Handset antenna
2. Handset earpiece
3. **talk/batt low** LED - indicates when phone is in use or the battery is low
4. **flash** - accesses call waiting (if available) (p. 5)
5. **vol/Δ** - sets the ringer tone and earpiece volume (p. 5)

6. ***/tone** - switches to tone dialing in pulse dial mode (p. 6)
7. **redial/pause** - redials the last number / adds a timed pause in a memory dialing sequence. (p. 5, 6)
8. **memory** - enters or recalls numbers in memory (p. 6, 7)
9. Handset Microphone
10. **talk** - answers or places calls (p. 4)
11. **Rocketdial** - one touch priority key (p. 6, 7)
12. **end** - hangs up a phone call / mutes the ringing tone temporarily (p. 5)
13. **channel** - selects another channel for clearer reception (p. 5)
14. Handset charging contacts
15. Base charging contacts
16. **find handset** - locates the handset (p. 5, 7)
17. **charge / in use** LED

Included with Your Phone

- Base Unit • Handset • AC Adapter • Rechargeable Battery • Telephone Cord
- Wall Mount Adapter • This owner's manual

Replacement adapters, batteries and other parts may be purchased on Uniden's website www.uniden.com, or be contacting Uniden's Parts Department. (See page 3.)

Terminology

Throughout this manual, terms such as Standby and Talk Mode are used. Below is the terminology explanation.

- **Talk Mode** - The handset is off the base and the **talk** key has been pressed, enabling a dial tone.
- **Standby Mode** - The handset may be sitting in or off the base, but is NOT in use. The **talk** key has not been pressed and there is no dial tone.

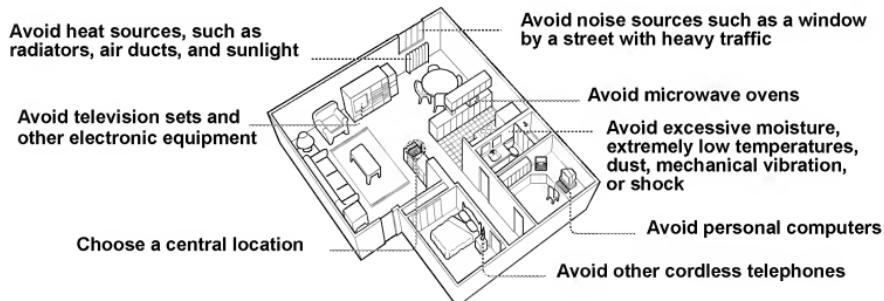
Installing the Phone

Do the following steps:

- A. Choose the best location
- B. Install the rechargeable battery pack into the handset
- C. Connect the base unit and charge the handset
- D. Mount the base unit on a wall
- E. Choose the dialing mode

A. Choose the best location

When choosing a location for your new phone, here are some important guidelines you should consider:



- There should be enough space to fully extend the antenna.
- The location should be close to both a phone jack and a continuous power outlet (one which is not connected to a switch).
- The base and handset should be kept away from sources of electrical noise such as motors and fluorescent lighting.
- The base can be placed on a desk, tabletop, or mounted on a standard wall plate.

B. Install the rechargeable battery pack into the handset

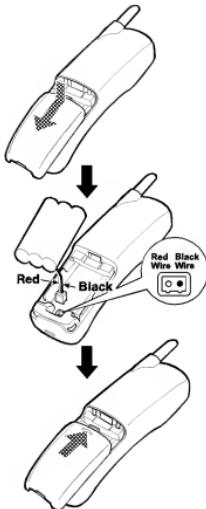
The handset is powered by a rechargeable battery pack. The battery recharges automatically when the handset is placed in the base unit.

NOTE: If your home has specially wired alarm equipment connected to the telephone line, be sure that installing the system does not disable your alarm equipment. If you have questions about what will disable your alarm equipment, contact your telephone company or a qualified installer.

- 1) Press down on the handset battery case cover (use the finger indentation for a better grip) and slide the cover downward to remove.
- 2) Plug the battery pack connector (red & black wires) into the jack inside the battery compartment (the connector notches fit into the grooves of the jack only one way). Match the wire colors to the polarity label in the battery compartment, connect the battery and listen for a click to insure connection.
- 3) Before replacing the battery cover, pull on the battery wires slightly. If the connection is secure, the jack will stay in place. Then place the battery case cover back on the handset by sliding it upwards until it clicks into place.

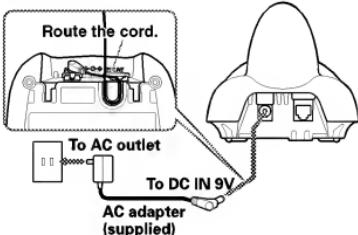
NOTE: For optimum performance, use only the Uniden Battery (BT-905) supplied with your phone.

Replacement batteries are also available through the Uniden Parts Department at (800) 554-3988, Monday through Friday from 8:00 a.m. to 5:00 p.m. or online at www.uniden.com



C. Connect the base unit and charge the handset

- 1) Connect the AC adapter to the DC IN 9V jack and a standard 120V AC wall outlet.
- 2) Set the base unit on a desk or tabletop, and place the handset in the base unit with the keypad facing forward.
- 3) Make sure the **charge/in use** LED illuminates. If the LED does not illuminate, check to see that the AC adapter is plugged in and the handset makes good contact with the base charging contacts.

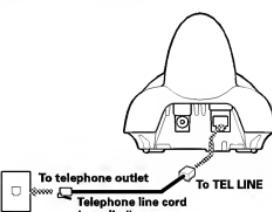
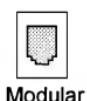


NOTICE: Do not place the power cord where it creates a trip hazard or where it could become chafed and create a fire or electrical hazard.

NOTE:

- Use only the supplied AD-0001 AC adapter. Do not use any other AC adapter.
- Connect the AC adapter to a continuous power supply.
- Place the base unit close to the AC outlet so that you can unplug the AC adapter easily.

- 4) Charge your handset at least 15-20 hours before plugging into the phone line.
- 5) Once the handset battery pack is fully charged, connect the telephone line cord to the **TEL LINE** jack and a telephone outlet. If your telephone outlet isn't modular, contact your telephone company for assistance.

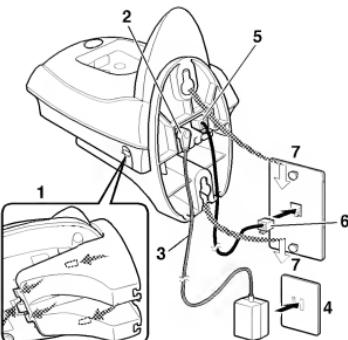


D. Mount the base unit on a wall

Standard wall plate mounting

This phone can be mounted on any standard wall plate.

- 1) Locate the base unit on the wall mount adapter as shown and slide the wall mount adapter into the notches on the base bottom with the tab pressed.
- 2) Plug the AC adapter to the **DC IN 9V** jack.
- 3) Route the AC adapter cord through the molded wiring channel as shown.
- 4) Plug the AC adapter into a standard 120V AC wall outlet.
- 5) Plug the telephone line cord into the **TEL LINE** jack. Route the cord through the molded wiring channel as shown.
- 6) Plug the telephone line cord into the telephone outlet.
- 7) Align the mounting slots on the base with the mounting posts on the wall. Then push in and down until the phone is firmly seated.

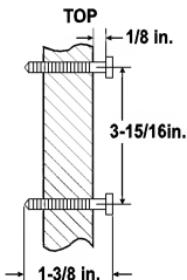


Direct wall mounting

If you don't have a standard wall plate, you can mount your phone directly to the wall. Before doing this, consider the following:

- Avoid electrical cables, pipes, or other items behind the mounting location that could cause a hazard when inserting screws into the wall.
- Try to mount your phone within 5 feet of a working phone jack to avoid excessive cord lengths.
- Make sure the wall material is capable of supporting the weight of the base and handset.
- Use #10 screws (minimum length of 1-3/8 inches) with anchoring devices suitable for the wall material where the base unit will be placed.

- 1) Insert two mounting screws into the wall, (with their appropriate anchoring device), 3-15/16 inches apart. Allow about 1/8 of an inch between the wall and screw heads for mounting the phone.
- 2) Refer to steps 1 through 7 above to mount the telephone.



E. Choose the dialing mode

Most phone systems use tone dialing. However some phone systems (such as in rural areas) still use pulse dialing. Your Uniden phone supports both tone and pulse dialing. The default setting is tone dialing. If your phone system uses pulse dialing, follow the steps below to change the dialing mode:

- 1) In standby mode, press and hold the **flash** key until you hear a confirmation tone.
- 2) Press the **#** key to set your phone for pulse dialing. You will hear a confirmation tone.

NOTE: • Make sure your battery pack is fully charged before choosing the dial mode.
• If you are not sure of your dialing system, make a trial call. If the call connects, leave the setting at tone dialing. Otherwise, set for pulse dialing.

Using Your Phone

Making and Receiving Calls

Making a call

- 1) Remove the handset from the base.
- 2) Press the **talk** key. The **talk/batt low** LED flashes and turns on.
- 3) Listen for the dial tone.
- 4) Dial the number.

Receiving a call

If the handset is in the base, simply remove the handset from the base. AutoTalk will automatically answer the call.

If the handset is off the base, press the **talk** key or any number key.

Hanging up

Press the **end** key or return the handset to the base.

Redialing the last dialed number

- 1) Remove the handset from the base.
- 2) Press the **talk** key. The **talk/batt low** LED flashes and turns on.
- 3) Listen for the dial tone.
- 4) Press the **redial/pause** key.

Flash and Call Waiting



If you have "Call Waiting" service and a call waiting tone sounds while you are on a call, press the **flash** key to accept the waiting call. There is a short pause. Then you will hear the new caller. To return to the original caller, press the **flash** key again.

NOTE: You must subscribe through your local telephone company to receive Call Waiting service.

Adjusting the Ringer and Earpiece Volume

Ringer tone and volume

When the phone is in standby mode, press the **vol/ Δ** key repeatedly to listen to the four ringer tones and volume combinations. The last ringer tone heard will be selected as the phone's ring tone setting.

Earpiece volume

The handset earpiece volume settings can only be adjusted during a call. Press the **vol/ Δ** key repeatedly to scroll between and select the volume level that works best for you. When you hang up, the phone keeps the volume setting.

Temporarily Mute Ringer

If the handset is off the base, simply press the **end** key to temporarily mute the incoming ring. The ringer will sound with the next incoming call.

Traveling Out-of-Range

During a call, as you begin to move your handset too far from your base unit, noise increases. If you pass the range limits of the base unit, your call will terminate within one minute.

Selecting a Different Channel

If you encounter interference while using your phone, you can manually change the phone's channel for clear operation. This function works only when the phone is in use.

Press the **channel** key. The **talk/batt low** LED flashes, indicating the phone is changing to another channel. For more information on interference, refer to "Precautions."

Find Handset

To locate the handset, press the **find handset** key on the base. The handset beeps for 60 seconds. The handset stops beeping when any key is pressed, when it is returned to the base, or when the **find handset** key is pressed. The handset also stops beeping when an incoming call is received.

Low Battery Alert

When the battery pack is very low and needs to be charged, the phone is programmed to eliminate functions in order to save power. If the phone is not in use, the **talk/batt low** LED flashes when the battery pack is low.

If the phone is in use, the *talk/batt low* LED flashes and the handset beeps. Complete your conversation as quickly as possible and return the handset to the base for charging.

NOTE:

- Even when the battery pack is not being used, it will gradually discharge over a long period of time. For optimum performance, be sure to return the handset to the base unit after each telephone call.
- Dial mode setting, last number dialed and numbers stored in memory locations (including RocketDial), are retained for up to one minute while you replace the battery pack.

Cleaning the battery charging contacts

To maintain a good charge, clean the charging contacts on the handset once a month.

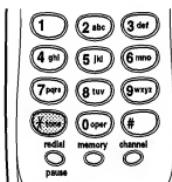
Dampen a cloth with plain water. Gently rub the damp cloth over the charging contacts until all visible dirt is removed. Dry the contacts thoroughly before returning the handset to the base.

Caution: Do not use paint thinner, benzene, alcohol, or other chemical products. Doing so may discolor the surface of the telephone and damage the finish.



Contacts

Tone Dialing Switch-over



If your telephone company requires pulse dialing, you can switch-over to tone dialing after the call connects. This feature is useful when you need tone dialing to use any automated menu systems, such as telephone bank tellers, telephone prescription refills, customer support menus, etc.

If your phone is set to pulse dialing mode, make your call normally. Once your call connects, press the **/tone* key. Any digits you enter from then on will be sent as tone digits. When this particular call ends, the phone automatically returns to pulse dialing mode.

Using the Speed Dial Memory

Storing Numbers in Speed Dial Memory

Your cordless phone can store up to ten numbers in the speed dial memory. An additional number can be stored in the one-touch RocketDial memory. Store your most frequent dialed number in the one-touch RocketDial location.

- 1) When the phone is in standby mode, press the *memory* key. The *talk/batt low* LED flashes.
- 2) Use the keypad to enter the phone number; each number can be up to 20 digits.
- 3) If you need the phone to pause during the dialing sequence, press the *redial/pause* key to insert a two-second delay between the numbers. You can enter multiple pauses to increase the delay. Each pause counts as a digit.
- 3) Press the *memory* key again.
- 4) To store this number in the RocketDial memory, press the *Rocketdial* key. You will hear a confirmation tone indicating that the number has been stored.
- 5) To store this number as one of the ten speed dial numbers, enter a digit from 0 to 9. If there is already a number in that speed dial setting, it will overwrite the previously stored number without warning. You will hear a confirmation tone indicating that the number has been stored.



NOTE: When storing numbers into memory, if the handset is idle (i.e., no key is pressed) for more than 30 seconds, it will beep rapidly, and the phone will return to standby mode.

Dialing a Stored Number

- 1) When the phone is in standby mode, press the **talk** key, and listen for a dial tone.
- 2) Press the **memory** key and enter the speed dial entry (0-9) that has the stored number you want to dial. (If you enter a digit that does not contain a stored number, the handset will beep rapidly, and the phone will not dial.)

One-touch RocketDial

To dial the phone number stored as the one-touch RocketDial entry, simply press the *Rocketdial* key when the phone is in standby mode. There is no need to press the **talk** key. (If there is no phone number stored as the one-touch RocketDial entry, the handset will beep rapidly and the phone will not dial.)



Chain Dialing

The speed dial memory is not limited to phone numbers. You can store any number (up to 20 digits) that you need to enter once your call connects. This is referred to as Chain Dialing.

For example, you can save your bank account number to speed dial memory. When you call your bank's telephone teller service and are prompted to enter your account number, simply press the **memory** key and the speed dial number where you stored your account number.

Erasing a Stored Number from Memory

- 1) With the phone in standby mode, press the **memory** key twice.
- 2) Press the **Rocketdial** key or the number of the speed dial entry. A tone indicates that the stored number is erased from memory.

Changing the Digital Security Code

The digital security code is an identification code used to connect the handset and the base unit. Normally, setting the code is not necessary.

The first time you charge your handset, the security code is automatically set. In the rare situation that you suspect another cordless telephone is using the same security code, you can change the code.

- 1) Remove the handset from the base unit. Press and hold the **find handset** key on the base.
- 2) While holding the **find handset** key, place the handset in the base unit. Leave the handset in the base for more than three seconds. A new random security code is set.

NOTE: If the handset battery pack is completely discharged or the battery pack is removed, the digital security code will be lost. If this happens, a new security code is set automatically next time the battery pack is charged.

Operational Frequency

This cordless phone uses advanced technology which combines 2.4GHz and 900MHz for enhanced security and clarity.

Frequency 924.516925 – 926.704425 MHz
2,405.155942 – 2,411.718441 MHz

Troubleshooting

If your cordless telephone is not performing to your expectations, please try these simple steps.

NOTE: Do not attempt to service this unit yourself. Servicing must be performed by qualified personnel.

Symptom	Suggestion
The charge/in use LED won't illuminate when the handset is placed in the base.	<ul style="list-style-type: none">• Make sure the AC adapter is plugged into the base and a wall outlet.• Make sure the handset is properly seated in the base.• Make sure that the charging contacts on the handset are clean.
The audio sounds weak and/or scratchy.	<ul style="list-style-type: none">• Move the handset and/or base away from metal objects or appliances and try again.• Press the channel key to help eliminate background noise.• Check both ends of the telephone line cord.
Can't make or receive calls.	<ul style="list-style-type: none">• Make sure the AC adapter is plugged into the base and a wall outlet.• Disconnect the AC adapter for a few minutes. Then reconnect it.• Change the digital security code. (see page 7.)• Make sure that the handset is not too far from the base.• Check the dialing mode used by your telephone company.
The handset doesn't ring or receive a page.	<ul style="list-style-type: none">• The Nickel-Cadmium battery pack may be weak. Charge the battery for 15-20 hours.• The handset may be too far away from the base.• Place the base away from appliances or metal objects.• Change the digital security code. (see page 7.)
Severe noise interference	<ul style="list-style-type: none">• Keep the handset away from microwave ovens, computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances.• Move the base to another location or turn off the source of interference.
If you still have a problem	<ul style="list-style-type: none">• Call our customer hotline at 1-800-297-1023

Liquid Damage

Moisture and liquid can damage your cordless phone. In case of accidental submersion, please follow these steps.

Case	Action
If the handset or base is exposed to moisture or liquid, but it only affects the exterior plastic housing.	Wipe off the liquid, and use as normal.
If moisture or liquid has entered the plastic-housing (i.e. liquid can be heard in the phone or liquid has entered the handset battery compartment or vent openings on the base).	<p>Handset:</p> <ol style="list-style-type: none">1. Remove the battery cover and leave it off for ventilation.2. Remove the battery pack by disconnecting.3. Leave the battery cover off and the battery pack disconnected for at least 3 days.4. Once the handset is completely dry, reconnect the battery pack and the battery cover.5. Recharge the handset's battery pack for 20 hours before using again. <p>Base:</p> <ol style="list-style-type: none">1. Disconnect the AC adapter from the base unit, cutting off electrical power.2. Disconnect the telephone cord from the base unit.3. Let dry for at least 3 days. <p>IMPORTANT: You must unplug the telephone line while recharging the battery pack to avoid charge interruption.</p> <p>CAUTION: DO NOT use a microwave oven to speed up the drying process. This will cause permanent damage to the handset, base and the microwave oven. After following these steps, if your cordless telephone does not work, please send to:</p> <p>Uniden America Corporation Parts and Service Division 4700 Amon Carter Blvd. Ft. Worth, TX 76155 1-800-554-3988. Monday through Friday 8 a.m. to 5 p.m. CST</p>

Precautions!

Before you read anything else, please observe the following:

Warning!

Uniden America Corporation DOES NOT represent this unit to be waterproof. To reduce the risk of fire, electrical shock, or damage to the unit, DO NOT expose this unit to rain or moisture.

Rechargeable Nickel-Cadmium Battery Warning

- This equipment contains a rechargeable nickel-cadmium battery.
- Cadmium is a chemical known to the State of California to cause cancer.
- The rechargeable nickel-cadmium battery contained in this equipment may explode if disposed of in a fire.
- Do not short-circuit the battery.
- Do not charge the rechargeable nickel-cadmium battery used in this equipment in any charger other than the one designed to charge this battery as specified in the owner's manual. Using another charger may damage the battery or cause the battery to explode.



Rechargeable Nickel-Cadmium Batteries Must Be Recycled or Disposed of Properly

- Uniden voluntarily participates in an RBRC® industry program to collect and recycle nickel-cadmium batteries at the end of their useful life, when taken out of service within the United States. The RBRC® program provides a convenient alternative to placing used nickel-cadmium batteries into the trash or municipal waste stream, which is illegal in some areas.
- Through the RBRC® program, Uniden makes it easy for you to drop off the used battery at local retailers of replacement nickel-cadmium batteries. You may also contact your local recycling center for information on where to return the used battery. Please call 1-800-8-BATTERY for information on Ni-Cd battery recycling in your area. Uniden's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.
- RBRC® is a registered trademark of the Rechargeable Battery Recycling Corporation.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Uniden works to reduce lead content in our PVC coated cords in our products and accessories.

WARNING: The cords on this products and/or accessories contain lead, a chemical known to the State of California to cause birth defects or other reproductive harm. *Wash hands after handling.*

Important Safety Instructions

When using your telephone equipment, these basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Use a dry cloth for cleaning without liquid or aerosol cleaners.
4. Do not use this product near water; for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
5. Do not place this product on an unstable cart, stand, or table. The telephone may fall, causing serious damage to the unit.
6. Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.

8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by persons walking on it.
9. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.
10. Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
11. To reduce the risk of electric shock, do not disassemble this product. Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
12. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - A. When the power supply cord is damaged or frayed.
 - B. If liquid has been spilled into the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally when following the operating instructions. (Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive repair work by a qualified technician.)
 - E. If the product has been dropped or the cabinet has been damaged.
 - F. If the product exhibits a distinct change in performance.
13. Do not use the telephone to report a gas leak in the vicinity of the leak.

Additional Battery Safety Precautions

Caution! To reduce the risk of fire or injury to persons by the battery, read and follow these instructions:

1. Use only the Uniden battery pack specified in the owner's manual.
2. Do not dispose of the battery pack in a fire. The cell may explode. Check the nickel-cadmium battery disposal package insert for disposal instructions.
3. Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
5. Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the owner's manual provided for this product.
6. Observe proper polarity orientation between the battery pack and battery charger.

SAVE THESE INSTRUCTIONS!

Important Electrical Considerations

Unplug all electrical appliances when you know an electrical storm is approaching. Lightning can pass through your household wiring and damage any device connected to it. This phone is no exception.

The FCC Wants You To Know

Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by the owner's manual, could void your authority to operate this product. Your telephone complies with Part 68 of FCC Rules. You must, upon request, provide the FCC registration number and the REN to your telephone company. Both numbers are on the base unit.

NOTE: You must not connect your phone to:

- coin-operated systems
- most electronic key telephone systems

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. Privacy of communications, may not be ensured when using this phone.

Range

Your new phone is designed to achieve the maximum possible range by transmitting and receiving according to the highest specifications set forth by the FCC. We have rated this phone to operate at a maximum distance with the qualification that the range depends upon the environment in which the telephone is used. Many factors limit range, and it would be impossible to include all the variables in our rating. The Maximum Range rating of this phone is meant to be used as a means of comparison against other range claims.

Telephone Line Problems

The FCC has granted the telephone company the right to disconnect service in the event that your phone causes problems on the telephone line. Also, the telephone company may make changes in facilities and services which may affect the operation of your unit. However, your telephone company must give adequate notice in writing prior to such actions to allow you time for making necessary arrangements to continue uninterrupted service. If you are having trouble with your telephone service, you must first disconnect your phone to determine if it is the cause of your problem. If you determine that it is the cause, you must leave it disconnected until the trouble has been corrected.

Radio Interference

Radio interference may occasionally cause buzzing and humming in your cordless handset, or clicking noises in the base. This interference is caused by external sources such as TV, refrigerator, vacuum cleaner, fluorescent lighting, or electrical storm. Your unit is NOT DEFECTIVE. If these noises continue and are too distracting, please check around your home to see what appliances may be causing the problem. In addition, we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential for interference. Be certain that the antenna on the unit is fully extended when needed. In the unlikely event that you consistently hear other voices or distracting transmissions on your phone, you may be receiving radio signals from another cordless telephone or other source of interference. If you cannot eliminate this type of interference, you need to change to a different channel. Finally, it should be noted that some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

More Than One Cordless Telephone

If you want to use more than one cordless telephone in your home, they must operate on different channels. Press the channel key to select a channel that provides the clearest communication.

Cordless Telephone Privacy

Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own cordless telephone unit. Consequently, any communications using your cordless telephone may not be private.

Installation Considerations

Selecting a Location

Before choosing a location for your new phone, there are some important guidelines you should consider:

- The location should be close to both a phone jack and continuous power outlet. (A continuous power outlet is an AC outlet which does not have a switch to interrupt its power.)
- Keep the base and handset away from sources of electrical noise such as motors or fluorescent lighting.
- The base can be placed on a desk or tabletop or mounted on a standard telephone wall plate.
- You should charge your new phone for 15-20 hours before completing the installation or using the handset.

Telephone Line Outlets

There are two types of phone outlets:

Modular Jack

Most phone equipment available now uses modular jacks. Phone cords are fitted with a molded plastic connector which plugs into this type of jack. If you do not have modular phone jacks, contact your local telephone company for information about their installation.

Hardwired Jack

Some equipment is wired directly to a phone jack, and these types of installations require a modular jack converter. This type of installation is not difficult; however, you should contact your Uniden telephone dealer or a telephone supply store for advice about the proper adapter or converter for your particular situation.

Connecting the Telephone Cords

Consider these safety guidelines before connecting the telephone cords:

Caution!

- Never install telephone wiring during a lightning storm.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected.
- Use caution when installing or modifying telephone lines.

Applying Power to the Base

This phone requires an AC outlet, without a switch to interrupt power, and the included AC adapter. To relieve strain on the DC plug when the phone is placed on a desk or table, wrap the power cord around the strain relief notch on the back of the base.

NOTE: Place the power cord so that it does not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.

I.C. Notice

TERMINAL EQUIPMENT

Notice: This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Notice: The Ringer Equivalence Number (REN) for this terminal equipment is marked on the equipment itself. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

RADIO EQUIPMENT

The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. "Privacy of communications may not be ensured when using this telephone".

One Year Limited Warranty

Important: Evidence of original purchase is required for warranty service.

WARRANTOR: UNIDEN AMERICA CORPORATION ("Uniden")

ELEMENTS OF WARRANTY: Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original user shall terminate and be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is (A) damaged or not maintained as reasonable or necessary, (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective unit and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its

representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the unit with a new or refurbished unit. **THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is void outside the United States of America and Canada.

PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY: If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

Uniden America Corporation

Parts and Service Division

4700 Amon Carter Blvd. Fort Worth, TX 76155

(800) 297-1023, 8 a.m. to 5 p.m. Central, Monday through Friday

www.uniden.com

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May be covered under one or more of the following U.S. patents:

4,523,058	4,595,795	4,797,916	5,381,460	5,426,690	5,434,905
5,491,745	5,493,605	5,533,010	5,574,727	5,581,598	5,650,790
5,660,269	5,661,780	5,663,981	5,671,248	5,696,471	5,717,312
5,732,355	5,754,407	5,758,289	5,768,345	5,787,356	5,794,152
5,801,466	5,825,161	5,864,619	5,893,034	5,912,968	5,915,227
5,929,598	5,930,720	5,960,358	5,987,330	6,044,281	6,070,082
6,125,277	6,253,088	6,314,278	6,418,209		

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